



## Replacement Parts Catalog ■ ■ ■



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# Contents

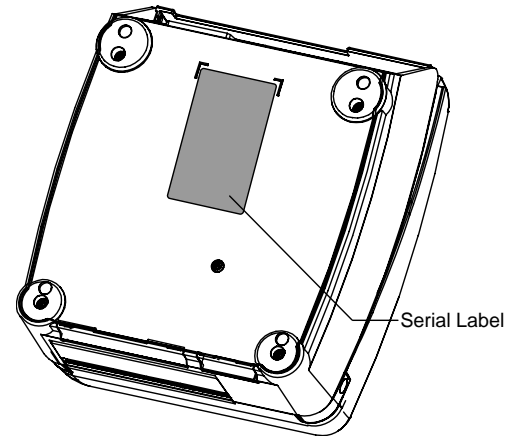
Printer Assemblies .....	1
Printer Enclosure .....	2
Printer Mechanism .....	3
Media Supply Hanger .....	4
Control Panel Assembly .....	5
Electronics Tray.....	6
Power Supply.....	7
Hardware and Small Parts.....	7
E-Class Options .....	8
Thermal Transfer Option.....	9
Standard Cutter Option .....	10
Light Duty Cutter Option.....	10
Present Sensor (Upward Looking) .....	11
Present Sensor (Downward Looking) .....	11
Real Time Clock.....	12
External Ethernet (DMX-100) .....	12
Battery Pack .....	13

## Using this Manual

Before using this manual it is important to identify the model printer you are locating parts for. Many parts are used across all models, yet some are specific to certain models. The model of printer is located on the serial label on the rear of the printer.

This manual covers the following E-Class models:

E-4203, E-4204, and E-4304



For more information on ordering or becoming a partner please contact:

**Datamax-O'Neil Customer Care**

407-523-5550

*customer care@datamax-oneil.com*

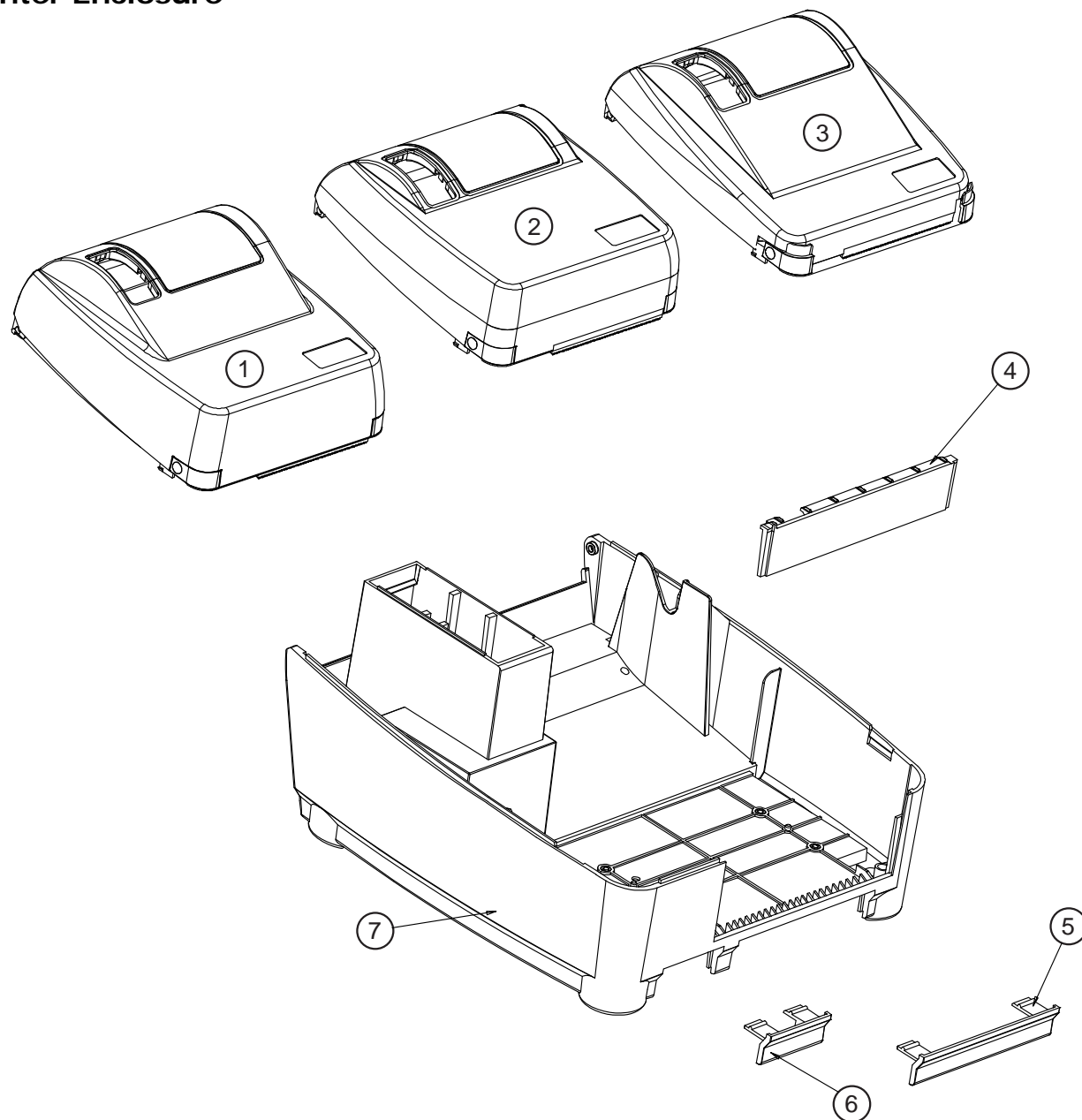
## Revision Listing

Date	Rev.	Changes
11/24/08	A	Initial Release
2/4/09	B	Corrected part numbers on page 2 for items #2 and 3.
6/1/12	C	Added: DPO16-2371-01 (1/PK) Ribbon Skewer DPO15-2827-03 Carrier Bracket DPR16-2625-01 (25/PK) Spring, Detent DPO16-2859-01 (5PK) Printhead Latch
12/1/12	D	Added: DPO16-2349-04 (4PK) Roller- Clamp DPO16-3210-01 (10PK) Slider Edge Guide

**92-2519-01 Rev.D**

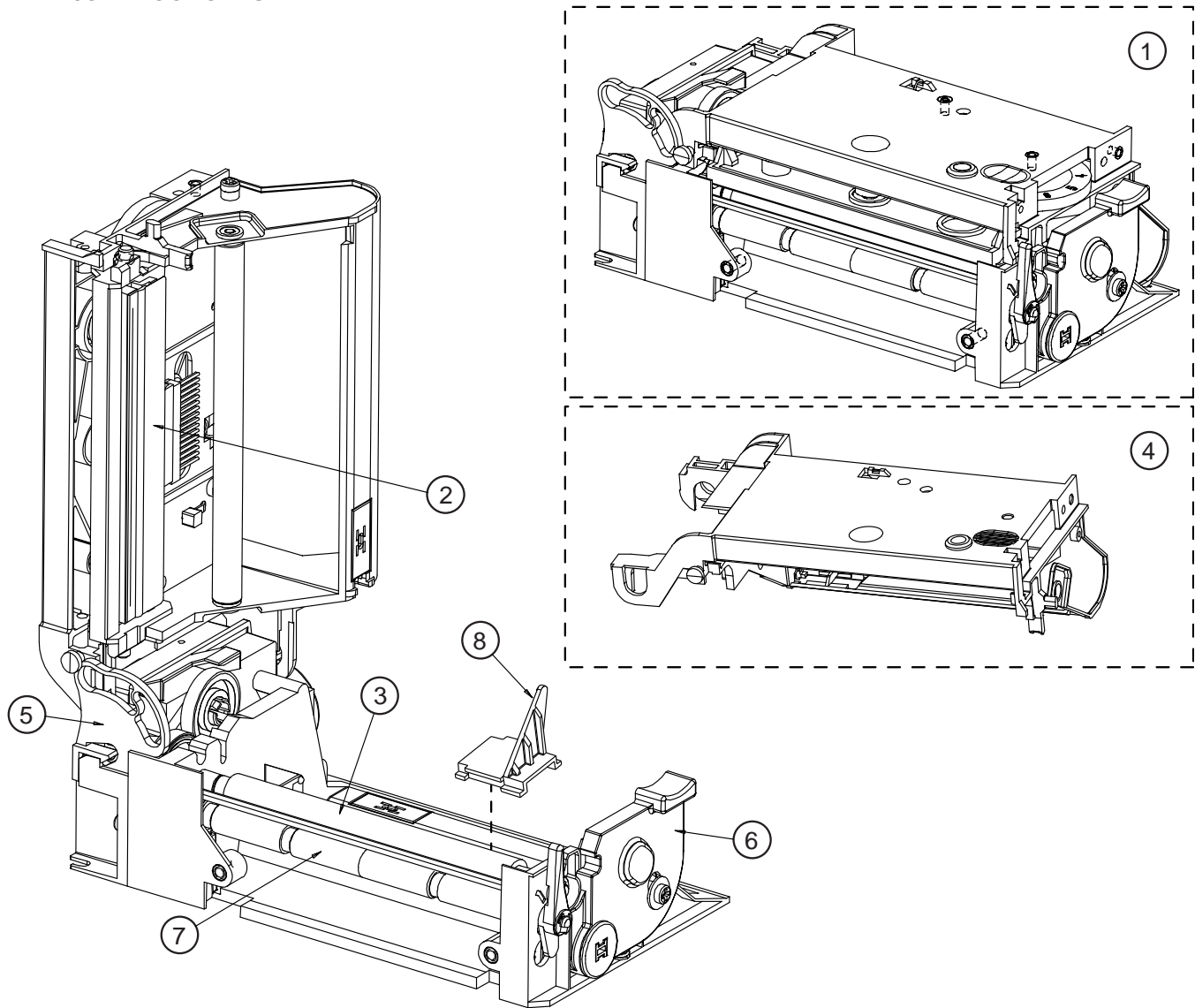
# E-Class Printer Assemblies

## Printer Enclosure



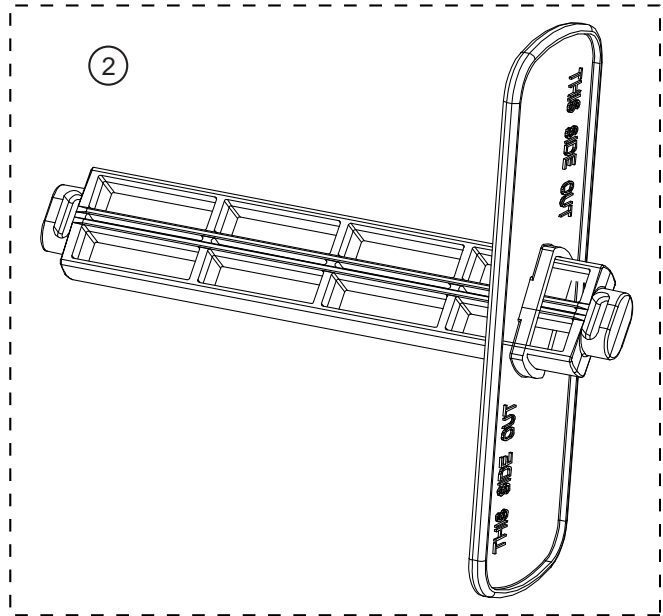
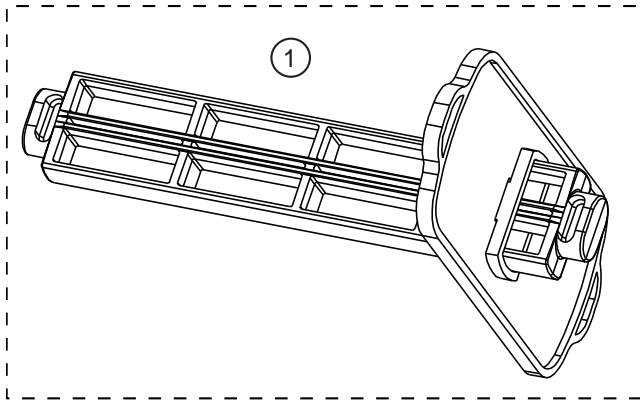
#	Part#	Description	Notes
1	DPO15-2886-11	5" O.D. Cover	
2	DPO15-2824-11	4" O.D. Cover, Thermal Transfer – E-4203	
3	DPO15-2824-01	4" O.D. Cover, Direct Thermal – E-4203	
4	DPO16-2600-11	Front Fascia	
5	DPO16-2594-01	Cover, Memory Option Slot	
6	DPO16-2610-01	Cover, Cutter Option Slot	
7	DPR16-2595-01	Bottom Enclosure 4" O.D.	
	DPR16-2710-01	Bottom Enclosure 5" O.D.	

## Printer Mechanism



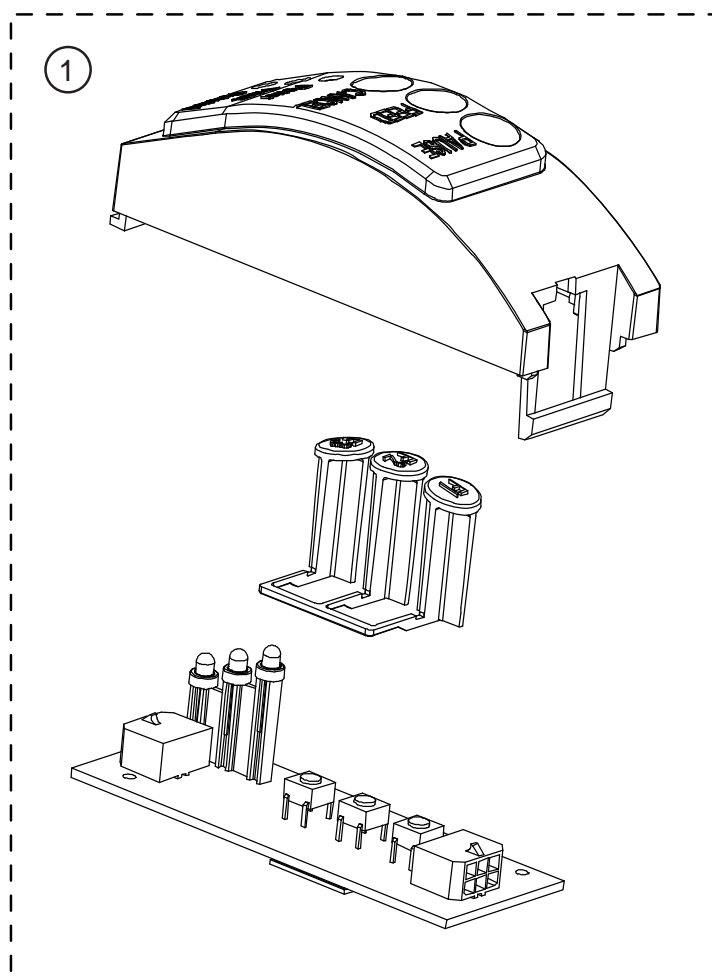
#	Part#	Description	Notes
1	DPR24-2533-01	Printer Mechanism 203 DPI	Includes Printhead and all Cables
	DPR24-2601-01	Printer Mechanism 203 DPI w/Adjustable Media Sensor	
	DPR24-2533-02	Printer Mechanism 300 DPI	
	DPR24-2601-02	Printer Mechanism 300 DPI w/Adjustable Media Sensor	
2	PHD20-2192-01	Printhead, 203DPI – E-4203/E-4204	
	PHD20-2213-01	Printhead, 300DPI – E-4304	
3	ROL13-2311-01	Platen Roller	
4	DPO15-2827-03	Carrier Bracket	
5	DPR16-2625-01	(25/PK) Spring, Detent	
6	DPO16-2859-01	(5PK) Printhead Latch	
7	DPO16-2349-04	(4PK) Roller - Clamp	
8	DPO16-3210-01	(10PK) Slider Edge Guide	

## Media Supply Hanger



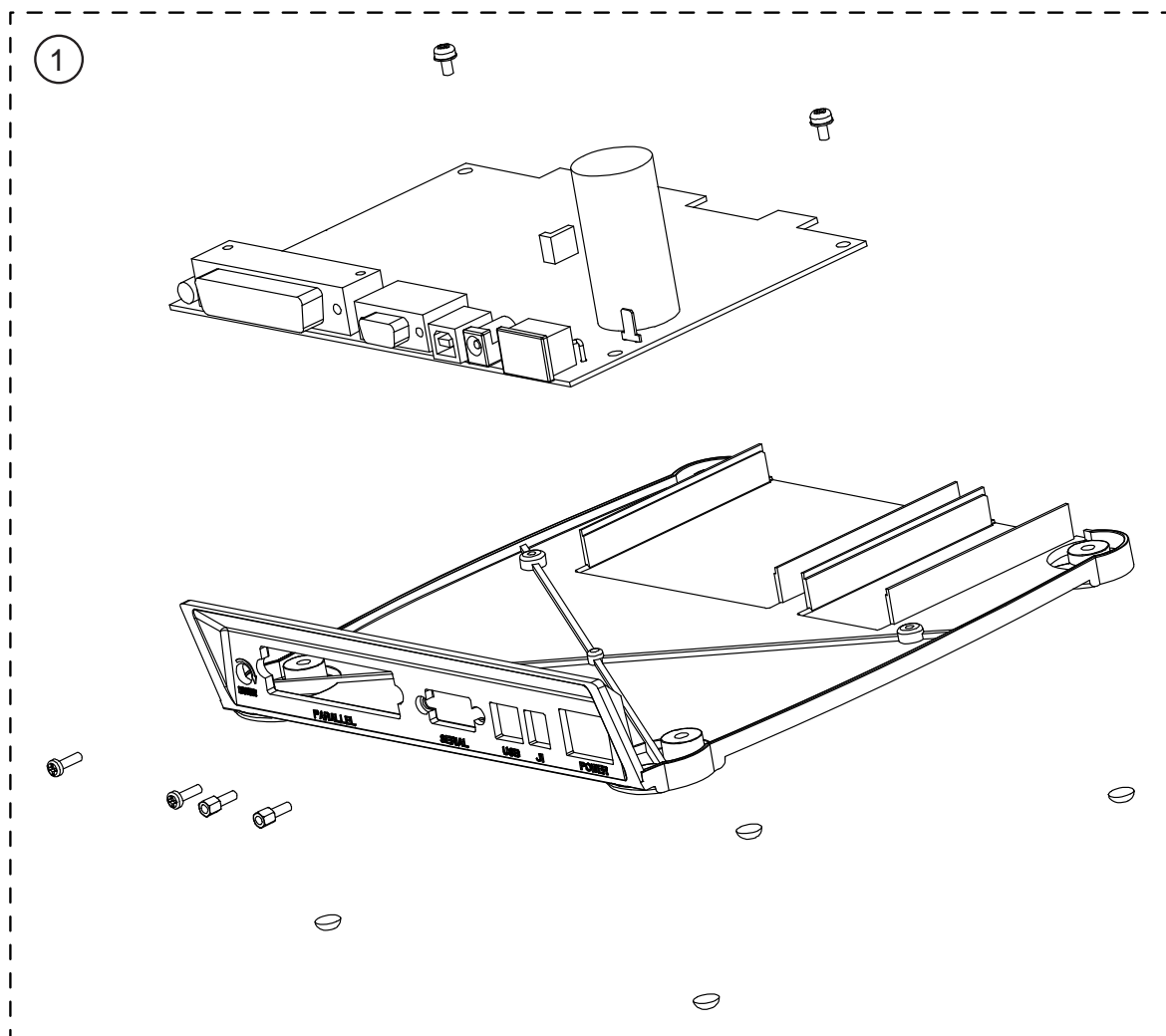
#	Part#	Description	Notes
1	DPO78-2398-01	Kit, Media Hanger 4" O.D.	
2	DPO78-2784-01	Kit, Media Hanger 5" O.D.	



**Control Panel Assembly**

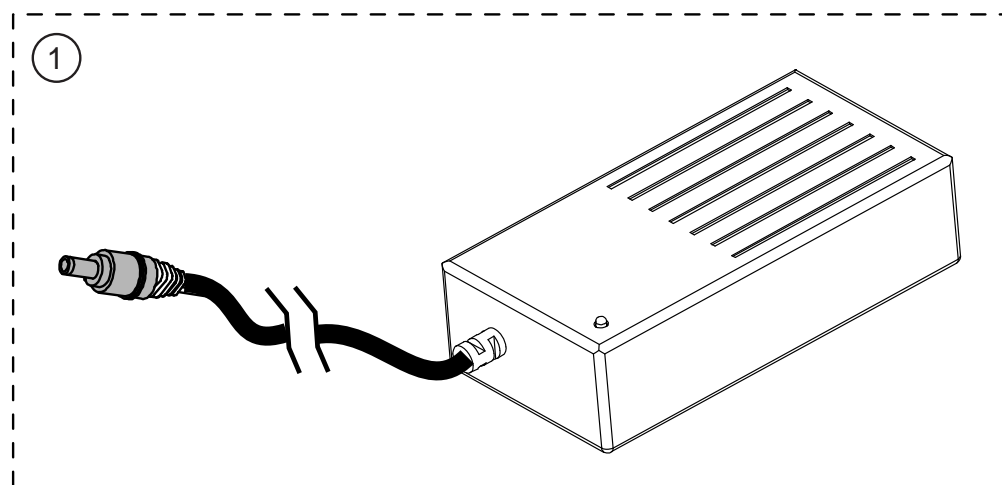
#	Part#	Description	Notes
1	DPR78-2785-01	Control Panel Assembly	

## Electronics Tray



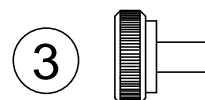
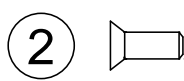
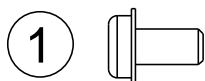
#	Part#	Description	Notes
1	DPR15-2821-04	Assy, Tray 203dpi W/ USB, 1MB Flash	
	DPR15-2821-05	Assy, Tray 300dpi W/ USB, 1MB Flash	
	DPR15-2821-06	Assy, Tray 203dpi W/ USB, 4MB Flash	
	DPR15-2821-07	Assy, Tray 300dpi W/ USB, 4MB Flash	

## Power Supply



#	Part#	Description	Notes
1	DPO74-2431-01	Auto-ranging Power Supply	

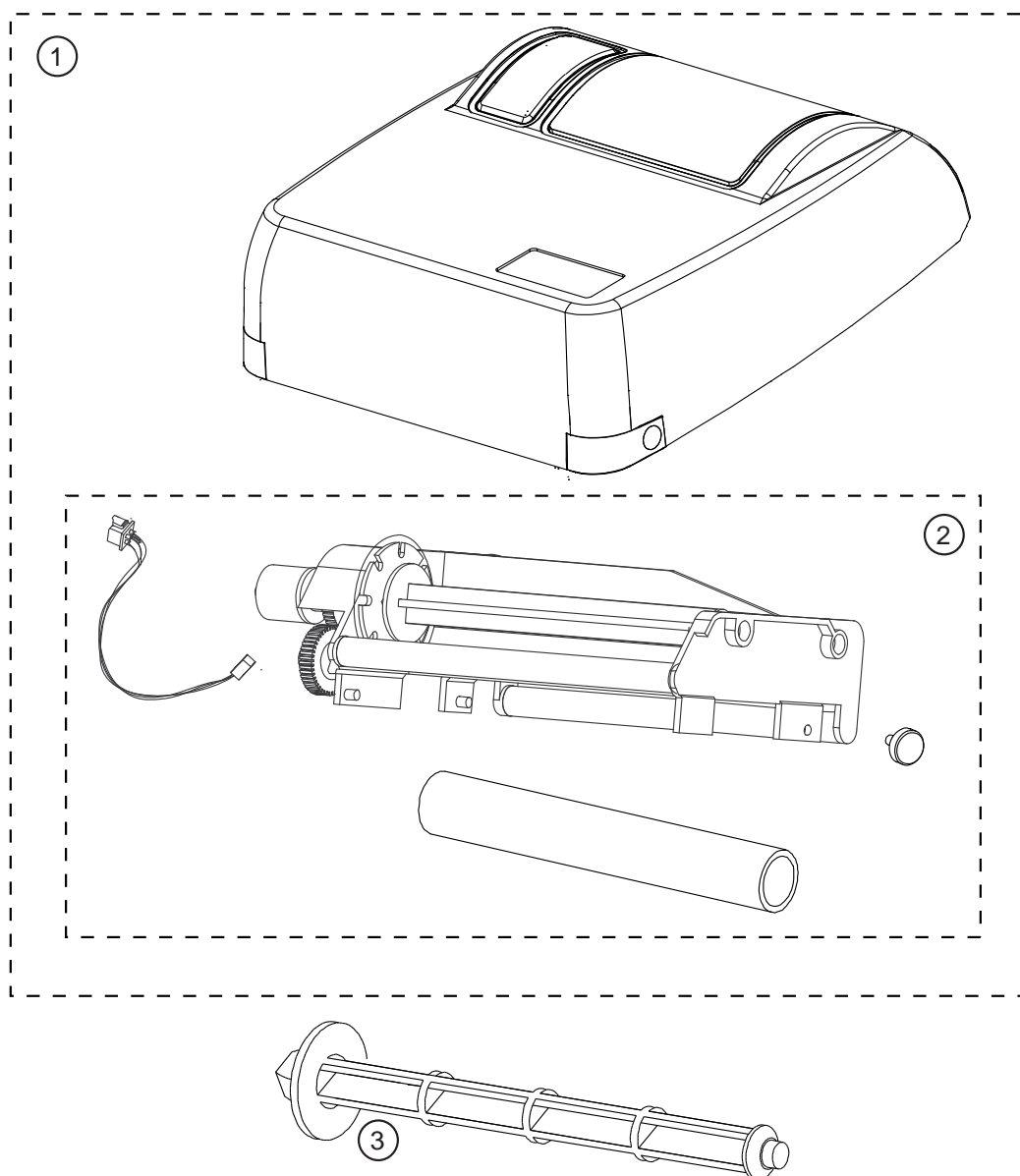
## Hardware and Small Parts



#	Part#	Description	Notes
1	DPO10-2813-01	(50PK) Screw, M4x8, PHD	
2	DPO10-2970-01	(50PK) Screw, M3X6, FHD	
3	DPO15-2585-01	(50PK) Assy, Thumbscrew, M3	

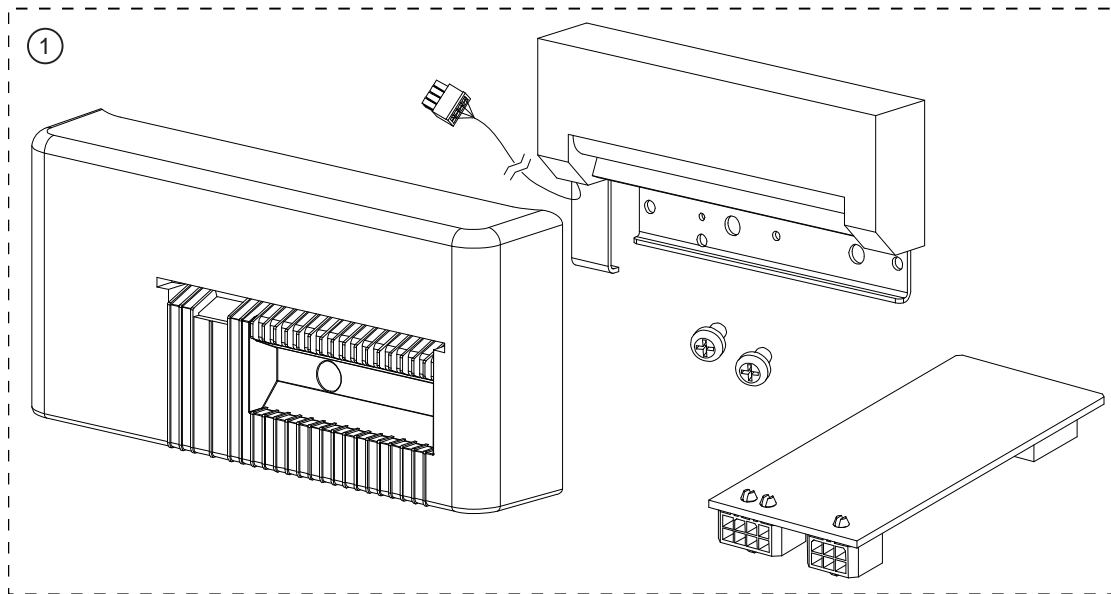
# E-Class Options

## Thermal Transfer Option



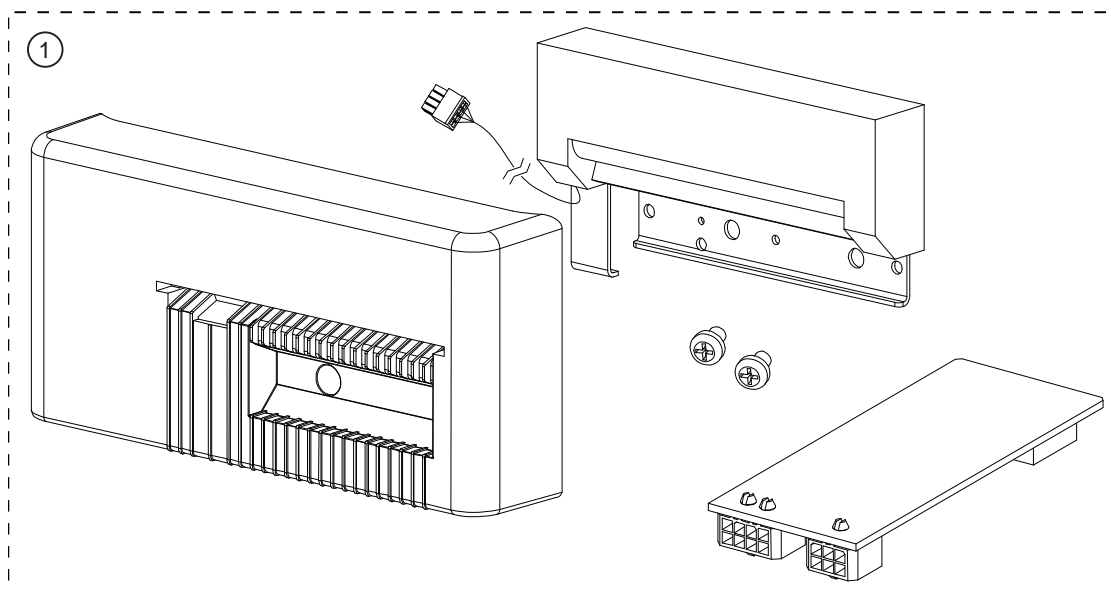
#	Part#	Description	Notes
1	OPT78-2354-01	Thermal Transfer w/4" TT Cover	
2	OPT78-2340-01	Thermal Transfer	
3	DPO16-2371-01	(1/PK) Ribbon Skewer	

### Standard Cutter Option

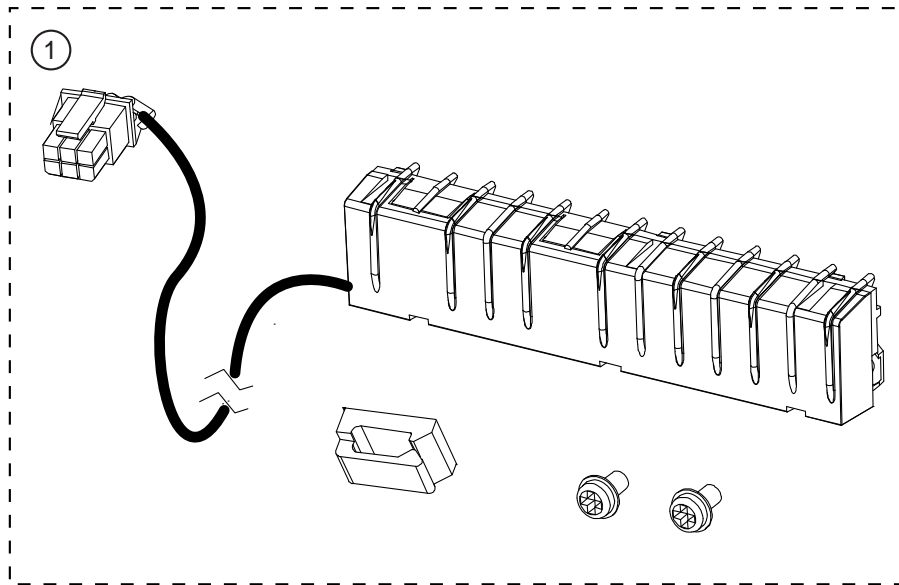


#	Part#	Description	Notes
1	OPT78-2310-01	Standard Cutter Option	

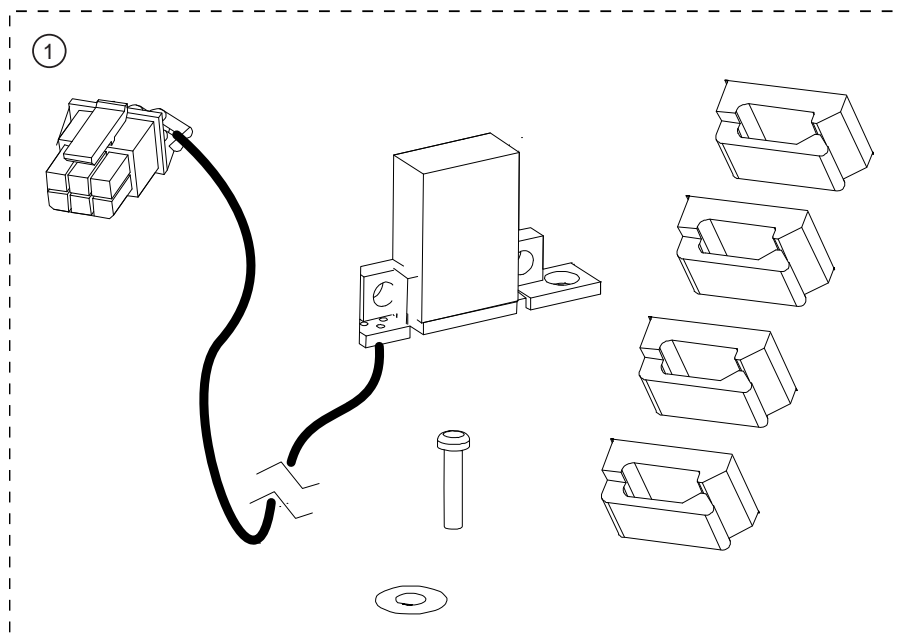
### Light Duty Cutter Option



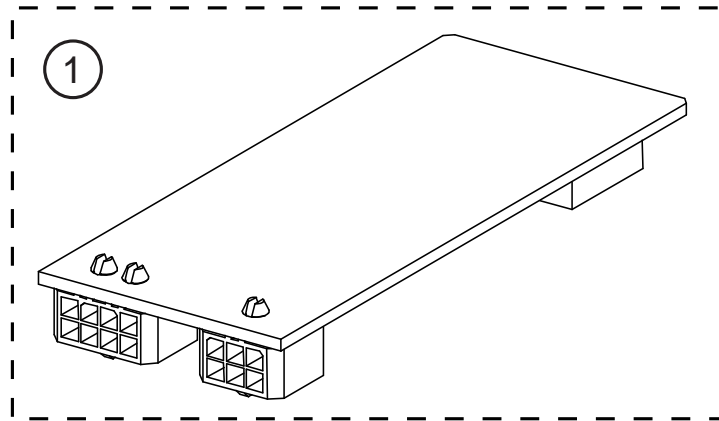
#	Part#	Description	Notes
1	OPT78-2399-01	Light Duty Cutter Option	

**Present Sensor (Upward Looking)**

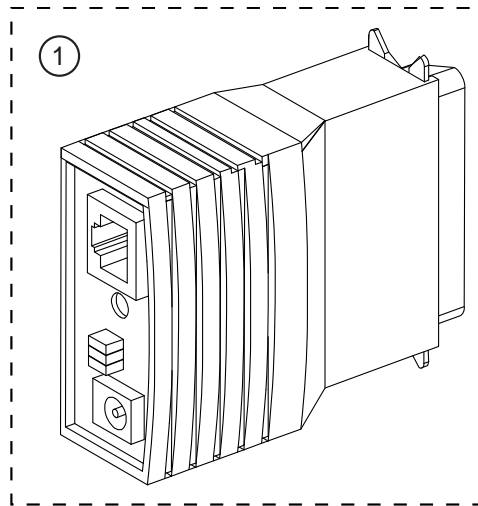
#	Part#	Description	Notes
1	OPT78-2451-01	Upward Looking Present Sensor	

**Present Sensor (Downward Looking)**

#	Part#	Description	Notes
1	OPT78-2313-01	Downward Looking Present Sensor	

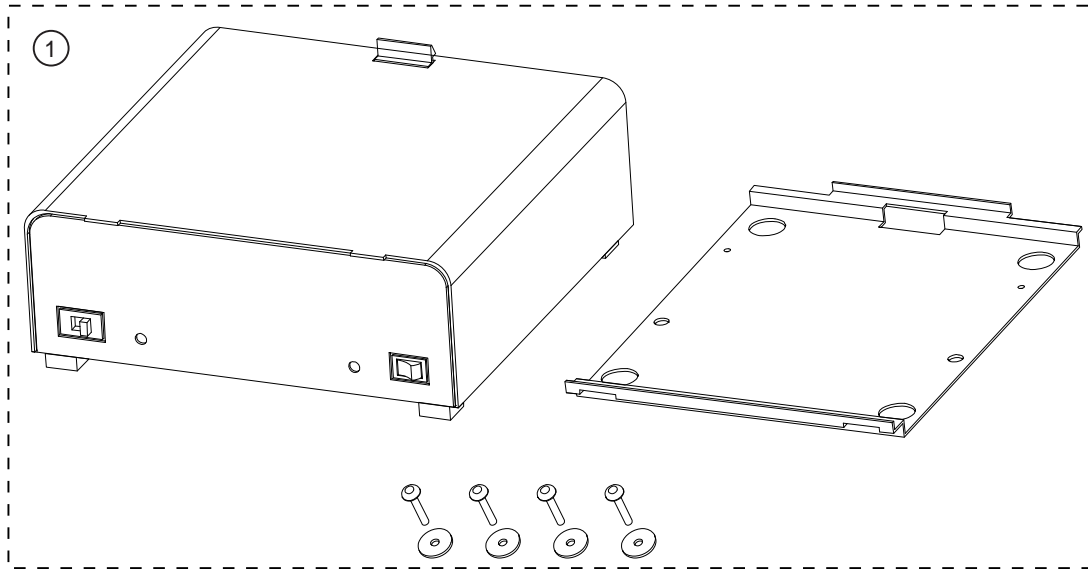
**Real Time Clock**

#	Part#	Description	Notes
1	OPT78-2424-01	Real Time Clock	

**External Ethernet (DMX-100)**

#	Part#	Description	Notes
1	OPT78-2278-01	DMX-100, External Ethernet	



**Battery Pack**

#	Part#	Description	Notes
1	OPT78-2081-02	Battery Pack	